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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/735,317	12/11/2003	Richard Kardeis	5497-67127	6017
24197 7590 02/09/2007 KLARQUIST SPARKMAN, LLP			EXAMINER	
121 SW SALMON			HEWITT, JAMES M	
SUITE 1600 PORTLAND, OR 97204			ART UNIT	PAPER NUMBER
TORTEAND, OR 3	JR 37204		3679	
SHORTENED STATUTORY PER	IOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
2 MONTHS		02/09/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)	
	10/735,317	KARDEIS ET AL.	
Office Action Summary	Examiner	Art Unit	
	James M. Hewitt	3679	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the o	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  (36(a)). In no event, however, may a reply be tirgoid apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).	
Status	,		
1)⊠ Responsive to communication(s) filed on 12/27 2a)□ This action is FINAL. 2b)□ This 3)⊠ Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		
Disposition of Claims			
4) ⊠ Claim(s) 1-3,6-19 and 32-51 is/are pending in t 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) ⊠ Claim(s) 1-3,6-19 and 32-51 is/are objected to. 8) □ Claim(s) are subject to restriction and/or	vn from consideration.		
Application Papers			
9) ☐ The specification is objected to by the Examiner 10) ☑ The drawing(s) filed on 17 April 2006 is/are: a) [ Applicant may not request that any objection to the o Replacement drawing sheet(s) including the correcti 11) ☐ The oath or declaration is objected to by the Example 11.	☐ accepted or b)☐ objected to drawing(s) be held in abeyance. See on is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	ion No ed in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 12/27/05.	4) Interview Summary Paper No(s)/Mail Di 5) Notice of Informal F 6) Other:	ate	

#### **DETAILED ACTION**

### Drawings

The drawings were received on 4/17/06. These drawings overcome the objections noted in the 9/21/05 office action. However, note the following objection.

The drawings filed 4/17/06 are objected to because reference numeral '30' should not appear in FIG. 1. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

## Claim Objections

Claims 1-3, 6-19 and 32-51 objected to because of the following informalities:

The preamble of claim 1 recites "A plug connection *for* fast-fit coupling of two appliances forming part of a medical handpiece system", thus only functionally claiming the appliances. Yet in the body of the claim, the recitations "a first coupling fitting on one of said appliances" and "a second coupling fitting on the other of said appliances" positively claim the appliances, and thus make it unclear as to whether the appliances are being claimed as part of the invention.

For examination purposes, the appliances are considered to be part of the claimed invention.

In claim 1, line 10, ", respectively" should be inserted after "other".

In claim 6, line 5, "fitting" should be inserted after "coupling".

In claim 9, line 3, "in" should be inserted after "ring fitting".

In claim 11, line 2, "fitting" should be inserted after the first instance of "coupling".

In claims 12 and 13, the plurality of media transfer lines and electrical contacts should be related to the projecting element.

The preamble of claim 14 recites "A plug connection *for* fast-fit coupling of two appliances forming part of a medical handpiece system", thus only functionally claiming the appliances. Yet in the body of the claim, the recitations "a first coupling fitting on one of said appliances" and "a second coupling fitting on the other of said appliances" positively claim the appliances, and thus make it unclear as to whether the appliances are being claimed as part of the invention.

For examination purposes, the appliances are considered to be part of the claimed invention.

In claim 14, line 11, "unlock" should be "lock" and "lock" should be "unlock" in order to accurately describe the invention.

In claim 14, line 17, "unlock" should be "lock" in order to accurately describe the invention.

In claim 16, line 5, "fitting" should be inserted after "coupling".

In claim 17, line 3, "ring member" should be "ring fitting".

In claim 19, the plurality of media transfer lines and electrical contacts should be related to the projecting element.

The preamble of claim 35 recites "A plug connection *for* fast-fit coupling of two appliances forming part of a medical handpiece system", thus only functionally claiming the appliances. Yet in the body of the claim, the recitations "a first coupling fitting on one of said appliances" and "a second coupling fitting on the other of said appliances" positively claim the appliances, and thus make it unclear as to whether the appliances are being claimed as part of the invention.

For examination purposes, the appliances are considered to be part of the claimed invention.

In claim 35, line 11, ", respectively" should be inserted after "other".

In claim 42, line 5, "fitting" should be inserted after "coupling".

In claim 43, lines 2-3 repeat limitations of claim 35.

In claim 46, line 2, "fitting" should be inserted after the first instance of "coupling".

In claim 46, line 2, "of" should be "along".

In claims 47 and 48, the plurality of media transfer lines and electrical contacts should be related to the projecting element.

In claim 51, lines 2-3, it is unclear as to what the phrase "and a mating surface" modifies.

Appropriate correction is required.

## Allowable Subject Matter

Claims 1-3, 6-19 and 32-51 are objected to but would be allowable if rewritten to overcome the above-noted objections (see *Claim Objections*).

# Response to Arguments

Applicant's arguments, filed 12/27/05, 4/17/06 and 8/1/06 with respect to the claims have been fully considered and are persuasive. The rejections of the claims have been withdrawn.

#### Conclusion

This application is in condition for allowance except for the above formal matters.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

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Art Unit: 3679

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to James M. Hewitt whose telephone number is 571-272-7084.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel Stodola can be reached on 571-272-7087. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JMH 2/5/07

> JAMES M. HEWITT PRIMARY EXAMINER